RM124

1U Appliance-Oriented Storage Server Chassis

Features & Benefits

- Utilized 3.5" & 5.25" bays with Chenbro versatile storage kits (12400/02)
- Tool-less design for easy installation
- Support slim CD-ROM (12404B) and slim FDD (12402/04B)
- Outstanding thermal solution
- Compatible backplanes with Chenbro chassis for cost-saving

Specification

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Model Name	• RM12400, RM12402, RM12404B
Standard	• EIA-RS310D
M/B Form Factor	• CEB (12" x 10.5"), ATX (12" x 9.6")
Dimension (D×W×H)	• 569 mm × 430 mm × 43.5 mm • 22.4" × 16.9" × 1.7"
Drive Bay	RM12400 • External : 5.25" x 1 • Internal : 3.5" x 2
	RM12402 • External : 5.25" x 1 • Slim FDD : 1 (Optional 1 x internal 2.5" HDD) • Hot-Swap HDD Tray : 2
	RM12404B • Slim CD-ROM : 1 • Slim FDD : 1 (Optional 1 x internal 2.5" HDD) • Hot-Swap HDD Tray : 4
PSU	• Form Factor : Single • Watt : 600 W
Indicator	• 1 x Power Status LED, 1 x HDD Activity LED, 2 x LAN Activity LEDs,
	1 x Fan Failure & Overheat Warning
Front Control	• Power ON/OFF, Alarm Mute, System Reset, 1 x USB 2.0 Port
System Security	• Intrusion Switch
Cooling Fan	• Front : N/A • Middle : 4 x 40 mm (Up to T=56 mm) middle fans,
	2 x 40 mm (T=28 mm) PCI slot middle fans (1 is optional)
	• Rear : 1 x 40 mm (T=28 mm) rear Fan
Slot Opening	• 1
Plastic Material Type	• ABS-HB
Sheet Metal Material Thickness	• SGCC/1.0 mm
Net Weight (Chassis only)	• 6 Kg (RM12400), 6.1 Kg (RM12402), 6.3 Kg (RM12404B)
Backplane	• SATAII/SAS (RM12402/RM12404B), Mini-SAS (RM12404B)
Rear Window	• Standard
Front Bezel	• Optional
Cubic Feet	• 2.78
Container Info. (Single Packing)	• 20' : 360 • 40' : 828

Feature

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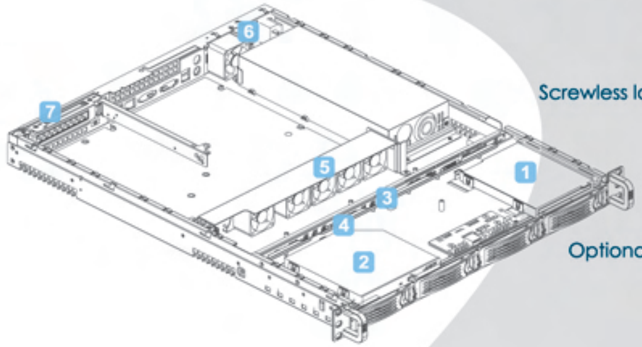


1 Screwless lock for slim FDD / Or 2.5" HDD kit

2 Screwless lock for slim CD-ROM

3 Optional Mini-SAS backplane (RM12404B)

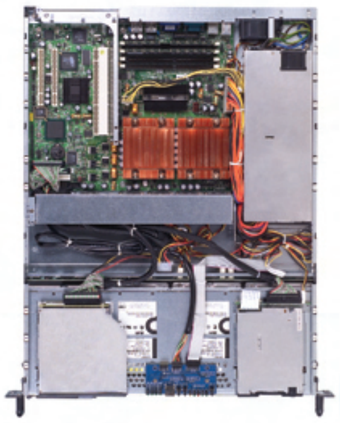
4 Optional SATAII/SAS backplane

5 Up to 6 x 40 mm fans

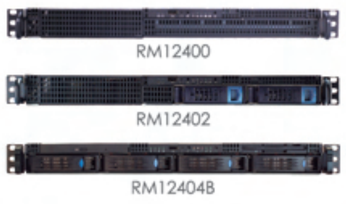
6 Enforcing rear fan

7 Easy-assembly PCI riser bracket

Inside View



Front View



Rear View